

Table 1A. Measures of Sampling Variability - U.S. Manufacturing Shipments - Total and E-commerce Value: 2007 and 2006

[Estimates are based on the 2007 Economic Census - Manufacturing and the 2006 Annual Survey of Manufactures, are shown as percents, and are associated with the estimates in Table 1]

NAICS Code	Description	Coefficient of Variation for Value of Shipments				Standard Error for Estimate of:		
						E-commerce as Percent of Total Shipments		Percent Distribution of E-commerce Shipments
		2007		2006				
		Total	E-commerce	Revised Total	Revised E-commerce	2007	2006	2007
	Total Manufacturing	NA	NA	0.1	0.2	NA	0.1	NA
311	Food manufacturing	NA	NA	0.3	0.6	NA	0.2	NA
312	Beverage and tobacco product manufacturing	NA	NA	0.5	0.6	NA	0.5	NA
313	Textile mills	NA	NA	0.9	1.2	NA	0.4	NA
314	Textile product mills	NA	NA	1.8	1.5	NA	0.9	NA
315	Apparel manufacturing	NA	NA	1.1	2.2	NA	0.8	NA
316	Leather and allied product manufacturing	NA	NA	3.0	4.4	NA	0.9	NA
321	Wood product manufacturing	NA	NA	0.6	2.7	NA	0.4	NA
322	Paper manufacturing	NA	NA	0.4	0.8	NA	0.2	NA
323	Printing and related support activities	NA	NA	0.8	2.2	NA	0.4	NA
324	Petroleum and coal products manufacturing	NA	NA	0.5	1.1	NA	0.2	NA
325	Chemical manufacturing	NA	NA	0.3	0.5	NA	0.2	NA
326	Plastics and rubber products manufacturing	NA	NA	0.8	1.1	NA	0.3	NA
327	Nonmetallic mineral product manufacturing	NA	NA	0.6	1.9	NA	0.3	NA
331	Primary metal manufacturing	NA	NA	0.8	1.3	NA	0.3	NA
332	Fabricated metal product manufacturing	NA	NA	0.4	1.1	NA	0.2	NA
333	Machinery manufacturing	NA	NA	0.6	0.8	NA	0.3	NA
334	Computer and electronic product manufacturing	NA	NA	0.7	0.6	NA	0.3	NA
335	Electrical equipment, appliance, and components	NA	NA	0.4	0.8	NA	0.2	NA
336	Transportation equipment manufacturing	NA	NA	0.3	0.5	NA	0.2	NA
337	Furniture and related product manufacturing	NA	NA	0.8	3.3	NA	0.6	NA
339	Miscellaneous manufacturing	NA	NA	0.6	1.6	NA	0.3	NA

NA Not applicable.

Note: Standard errors for year to year change in total shipments and e-commerce shipments were not calculated. Also, since 2007 data were collected with the Economic Census, no sampling variability data is shown. For information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions, visit <<http://www.census.gov/eos/www/mestats.html>>.

Source: U.S. Census Bureau, 2007 Economic Census - Manufacturing and the 2006 Annual Survey of Manufactures